

PTO/SB/21 (09-04)

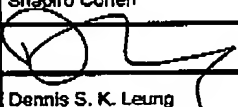
Approved for use through 07/31/2006, OMB 0651-0031
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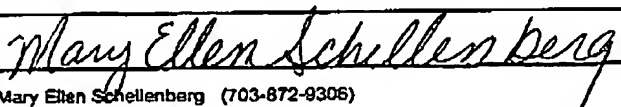
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/627,615	
	Filing Date	July 28, 2003	
	First Named Inventor	Melvin C. MAKI	
	Art Unit	2636	
	Examiner Name	Brent SWARTHOUT	
Total Number of Pages in This Submission	35	Attorney Docket Number	0145P34US01

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ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund	<input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	Remarks The Commissioner is hereby authorized to debit any underpayment or credit any overpayment to the USPTO deposit account no. 16-0600 should any additional fees be necessary.	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Shapiro Cohen		
Signature			
Printed name	Dennis S. K. Leung		
Date	February 11, 2005	Reg. No.	47,325

CERTIFICATE OF TRANSMISSION/MAILING			
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name	Mary Ellen Schellenberg (703-872-9306)	Date	February 11, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04v2)

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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4810).

FEE TRANSMITTAL
For FY 2005☒ Applicant claims small entity status. See 37 CFR 1.27**TOTAL AMOUNT OF PAYMENT** (\$) 180.00**Complete if Known**

Application Number	10/627,615
Filing Date	July 28, 2003
First Named Inventor	Melvin C. MAKI
Examiner Name	Brent SWARTHOUT
Art Unit	2636
Attorney Docket No.	0145P34US01

METHOD OF PAYMENT (check all that apply)
☐ Check ☐ Credit Card ☐ Money Order ☐ Nonc ☐ Other (please identify): _____
☒ Deposit Account Deposit Account Number: 16-0600 Deposit Account Name: Shapiro Cohen

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee
☐ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☐ Credit any overpayments

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FEE CALCULATION**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES**Fee Description**

Each claim over 20 (including Reissues)

Each independent claim over 3 (including Reissues)

Multiple dependent claims

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Small Entity Fee (\$)	Fee Paid (\$)
- 20 or HP =	x	=		50	25
HP = highest number of total claims paid for, if greater than 20.				200	100
Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	360	180
- 3 or HP =	x	=			
HP = highest number of independent claims paid for, if greater than 3.					

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x		

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Information Disclosure Statement (Fee Code 1806)

Fees Paid (\$)

180.00

SUBMITTED BY

Signature

Registration No.
(Attorney/Agent) 47,325

Telephone 613-232-5300

Name (Print/Type) Dennis S.K. Leung

Date February 11, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

File No.: 0145P34US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/627,615
Filed : July 28, 2003
Title : COMPACT SECURITY SENSOR SYSTEM
Inventor : Melvin C. MAKI et al.
Examiner : Brent SWARTHOUT
Group Art Unit : 2636

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February 11, 2005

INFORMATION DISCLOSURE STATEMENT
Under 37 C.F.R. 1.97

Commissioner for Patents
U.S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Mail Stop Amendment
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202
U.S.A.

Sir:

Under the provisions of 37 C.F.R. 1.97, including particularly subsections (g) and (h) thereof, and 37 C.F.R. 1.98 including specifically subsection (d) thereof, Applicant calls to the attention of the Examiner the following documents, copies of which are enclosed:

U.S. PATENT DOCUMENTS

AA	5,283,551	Guscott*
AB	5,142,152	Boiucaner*
AC	5,914,655	Clifton et al.*
AD	5,493,273	Smurlo et al.*
AE	4,328,487	Cheal

Appl. No. 10/627,615
IDS Dated February 11, 2005

AF	6,288,640	Gagnon
AG	6,462,663	Wilson et al.
AH	6,456,198	Kato et al.

FOREIGN PATENT DOCUMENTS

BA	GB 2 364 809	M.C. Lawrence*
BB	EP 0 240 456	Lev Advanced Detection Systems Ltd.*

Those references above denoted with an asterisk (*) were cited in a Search Report issued by the U.K. Patent Office on the corresponding application on September 20, 2004. A copy of the U.K. Search Report, which includes an indication of the relevance of these references, is enclosed. The remaining references (AE, AF, AG, AH), as well as reference AA, were inadvertently omitted from the Applicant's Information Disclosure Statement submitted on October 23, 2003.

Applicant respectfully requests that these references be entered into the record of this application. The Examiner is requested to initial the appropriate area on the enclosed copy of PTO Form SB/08A, thereby indicating consideration by the Examiner of each of these references.

Please debit our firm's deposit account 16-0600 with the prescribed fee of \$180.00. If this fee is incorrect, please debit the correct amount to our firm's deposit account.

Appl. No. 10/627,615
IDS Dated February 11, 2005

Applicant respectfully submits that the present claims
are patentable over the references identified herein, and
requests timely and favourable examination of this application.

Respectfully submitted



Dennis S.K. Leung
Reg. No. 47,325

SHAPIRO COHEN
P.O. Box 3440
Station D
Ottawa, Ontario
Canada, K1P 6P1
Tel.: (613) 232-5300

/DSKL/NR/ms
Enclosures

